

## **Historic, Archive Document**

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ANNUAL 1894. 67

*Gulke*



# HOWE HAMILTON & GRANT.

GARDEN, FIELD AND FLOWER

# SEEDS.

20 BRIDGE SQUARE

## MINNEAPOLIS, MINN.

THE  
DIAMOND  
LITHO-PUB'G CO.  
MINNEAPOLIS.

# DISCOUNTS TO OUR CASH CUSTOMERS.



**WE** HAVE this year concluded to sell to the Farmers and Gardners direct, giving them seed at Wholesale Prices, thus saving them the percentage which usually goes to the dealer. We have grown nearly all of our seeds this year and can guarantee them the **very best**. We are surprised to see so many Farmers who do not raise a garden when for a small sum, and requiring but one-fourth of an acre, the following vegetables can be easily raised:

10 Bushels	Onions	@ 50 cts	.....\$5.00
5	"	Beets	@ 50 cts..... 2.50
20	"	Potatoes	@ 40 cts..... 8.00
2	"	Parsnips	@ 50 cts..... 1.00
Lettuce, Cabbage, Tomates, Beans, Peas, Etc.....			5.00

Total, \$21.50

We guarantee the cost of the seeds will not exceed two and one-half dollars, and with the knowledge you are eating good fresh vegetables raised by your own hands and with so little expense, we think it will pay you, in more ways than one, to take our advice and **raise a garden**.

## Six Packet Novelty Vegetable Seed Collection for 25 Cents.



- 1 Packet Howe and Hamilton's XXXX Corn,
- 5 Eyes Extra Early **I X L** Potatoes,
- 1 Packet Early Two Weeks Radishes,
- 1 " Burpee's Black Lima,
- 1 " Howe, Hamilton & Grant's Prize-Taker Onions,
- 1 " Cabbage Green Betty.

Sent by mail post paid on receipt of 25 cts.

## FLOWER SEED COLLECTION 25 CENTS.

- 1 Packet Ageratum,
- 1 " Alyssum,
- 1 " Aster, (Choice Mixed.)
- 1 " Balsam,
- 1 " Gourds, (Ornamental.)
- 1 " Nicotiana.



Sent by mail post paid on receipt of 25 cts.

**GREETINGS.** We present you at the beginning of another season our annual price list of Garden and Flower seeds. We have received many flattering letters from our customers during the past year in praise of our seeds, and if we have pleased you in past years we cannot fail to please you this coming season. Times are hard, and you will find our prices correspond with the times. We waste no money on gaudy pictures. Our seeds are pure and true to name and can not fail to give satisfaction wherever grown. Wishing you all a prosperous New Year, we are yours for a good trade.



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## TO

**Minneapolis, - - Minn.**

687.

[illegible]

**BE SURE TO SIGN YOUR NAME.**

**BE SURE TO SIGN YOUR NAME.**



**HOWE, HAMILTON & GRANT,**

**20 Bridge Square,**

**Minneapolis, Minn.**





## Howe, Hamilton & Grant's Collection of Vegetable Seeds.

### Our House-wife's Order.

Corn Cory 1 pkt., Corn Evergreen 1 pkt., Peas Little Gem 1 pkt., Peas Telephone 1 pkt., Beans Golden Wax, 1 pkt., Beans, Black Wax, 1 pkt., Beets, Eclipse 1 pkt., Beets, Long Blood Red, 1 pkt., Radish, White tipped scarlet turnip 1 pkt., Radish, Market Gardner's Long Scarlet, 1 pkt., Cabbage, Early Jersey Wakefield, 1 pkt., Cabbage, Market Gardner's late Flat Dutch, 1 pkt., Lettuce, Hanson Head, 1 pkt., Lettuce, Black Seeded Simpson, 1 pkt., Pepper, Bull Nose, 1 pkt., Pumpkin Sweet Sugar, 1 pkt., Carrot, Danver's half long, 1 pkt., Parsnips, Sweet Sugar, 1 pkt., Onion, Red Wethersfield, 1 pkt., Onion Yellow Globe Danvers 1 pkt., Tomato, Acme, 1 pkt., Tomato, Yellow Plum, 1 pkt., Ruta Baga, Bloomsdale Swede, 1 pkt., Turnip, White Globe, 1 pkt., Spinach, Long Standing, 1 pkt., Melon (Musk) Extra Early, 1 pkt., Melon, (Water) Dark Ice Rind 1 pkt., Squash, Hubbard 1 pkt., Squash, Patty Pan, 1 pkt., Cucumber, Boston Pickle, 1 pkt., Cucumber, White Spine 1 pkt., Egg Plant, Large Round Purple, 1 pkt., Parsley, Double Fine Curled, 1 pkt., Celery, White Plume, 1 pkt., Salsify, Sandwich Islands, 1 pkt., Endive, Green Curled, 1 pkt., Dill, 1 pkt., Sage, 1 pkt., Thyme, 1 pkt., Summer Savory, 1 pkt.

These 40 pkts sent *post paid* on receipt of \$1.00. or 20 pkts., *your own selection*, for 50c.

### Our City Garden Order.

Beans, Cranberry, 1 pt., Beans, Yellow, Six Weeks, 1 pt., Beans, Golden Wax, 1 pt., Beans, Dwarf Lima, 1 pt., Beets, Eclipse, 1 pkt., Beets, Long Blood Red, 1 pkt., Cabbage, Early Summer 1 pkt., Cabbage, Late Flat Dutch 1 pkt., Carrot, Danver's,  $\frac{1}{2}$  Long 1 pkt., Celery, White Plume, 1 pkt., Cucumber, White Spine, 1 pkt., Cucumber Boston Pickle 1 pkt., Corn (Sweet) HOWE & HAMILTON'S XXXX, 1 pt., Corn, Evergreen, 1 pt., Lettuce, Hanson Head, 1 pkt., Lettuce, Black Seeded Simpson, 1 pkt., Cantaloupe, Extra Early, 1 pkt., Water Melon, Dark Ice Rind, 1 pkt., Onion Seed, Large Red Wethersfield, 1 pkt., Onion, Yellow Globe Danver's, 1 pkt., White Onion Sets, 1 pt., Parsnip, Sugar, 1 pkt., Pumpkin (best for pies,) 1 pkt., Radish, White tipped Scarlet Turnip, 1 pkt., Radish, Chartist, 1 pkt., Salsify, Sandwich Islands, 1 pkt., Spinach, Long Standing 1 oz. Squash, Hubbard, 1 pkt., Squash, Summer Crook-neck, 1 pkt., Tomato, Acme, 1 pkt., Turnip, White Egg, 1 pkt., Ruta Baga, Late, 1 pkt., Peas Extra Early 1 pt., Peas, Telephone 1 qt.

This order will be filled, and shipped as directed upon receipt of \$2.50.

### Our Laboring Man's Order.

Beans, Kidney Wax, (Yellow Pod,) 2 qts., Beans, Black Wax, 1 qt., Beans, Dwarf Lima.  $\frac{1}{2}$  pt. Beans, Pole Lima, 1 pt., Beets, Early Blood Red 1 oz., Beets, Edmunds, 1 oz., Cabbage Jersey Wakefield, 1 pkt., Cabbage, Early Summer, 1 pkt., Cabbage, Late Flat Dutch 1, pkt., Cauliflower Ey. Snowball 1 pkt., Carrot, Early Scarlet, 1 oz., Carrot, Danver's  $\frac{1}{2}$  long 1 oz., Celery, White Plume,  $\frac{1}{2}$  oz., Corn Cory 1 pt., Corn, HOWE & HAMILTON'S XXXX, 1 pint, Corn, Evergreen, 1 qt., Cucumber, White Spine, 1 oz., Cucumber, Boston Pickling, 1 oz., Egg Plant, 1 pkt., Endive, 1 pkt., Kohl Rabi, 1 pkt., Kale, 1 pkt., Lettuce, Black Seeded Simpson, 1 pkt., Lettuce, Hanson Head, 1 pkt., Leek, 1 pkt., Mellon, Musk, Extra Early, 1 pkt., Melons, Musk, Millers Cream, 1 oz., Water Melon, Dark Ice Rind, 1 oz., Nasturtium, (for pickling,) 1 pkt., Onion, Large Red Wethersfield, 1 oz., Onion, Yellow Globe Danver's, 1 oz., Onion, Prize Taker,  $\frac{1}{2}$  oz., Parsnip, Sugar, 1 oz., Parsley Double Fine Curled 1 pkt. Pepper Bull Nose 1 pkt., Peas, Tom Thumb, 1 qt., Peas, Little Gem 1 qt., Peas, Telephone, 2 qts., Pumpkin for pie 1 pkt Radish, Early Round Red, 1 oz., Radish Early Long Red 1 oz. Spinach, Long Standing, 1 oz., Salsify, White 1 pkt., Squash, Summer, 1 oz., Squash Hubbard 2 oz., Tomato, Extra Early, 1 pkt., Tomato, Acme, 1 pkt., Turnip, White Egg, 1 oz., Ruta Baga, Late, 2 oz., Sage, 1 pkt., Thyme, 1 pkt., Onion Sets, White, 1 pt., Onion Sets, Yellow, 1 pt., 10 Potato Eyes I. X. L.

This order will be filled, and shipped as directed upon receipt of \$5.00

We are fully equipped for filling orders, and fully supplied with fresh seeds. We aim to fill all orders promptly, yet our heaviest rush comes in March and April, and it will greatly relieve us if customers will *order early*. Be sure to sign your name and give your address. Many orders reach us lacking either or both. Give full shipping instructions on each and every order you send. By following these suggestions, you will greatly oblige

Howe, Hamilton & Grant.

## Useful Tables.

Table showing weight per Bushel and quantity usually sown on one acre

Barley broadcast	48 lbs. per bu.	2 to 2½ bu.
Beans, Dwarf in drill	60 lbs per bu.	1½ bu.
" pole in hill	" "	10-12 qts.
Beets, Garden, in drills,		6 lbs.
" Mangel "		5 to 6 "
Buckwheat,	48 lbs to bu.	1 bu.
Cabbage in beds to transplant,		¼ to ½ lb.
Carrot, in drills,		3 to 4 lbs
Clover, white, alone,	60 lbs. per bu.,	12 to 15 lbs.
" Lucerne or Alfalfa,	60 lbs. per bu.	20 lbs.
Corn, in hills,	56 lbs. per bu.	8 to 10 qts.
Corn, for soiling "	" "	3 bus.
Cucumber, in hills,		2 lbs.
Grass, Timothy,	45 lbs. per bu.	½ bu.
Grass, Hungarian	48 " "	1 "
Melon, Musk in hills,		2 to 3 lbs.
" Water, in hills,		3 to 5 lbs.
Millet,	50 lbs. per bu.	1 bu.
Oats,	32 lbs per bu.	2½ bu.
Oats & Peas sown together for fod.		2 bu. each.
Onion, in drills,		5 to 8 lbs.
Onions, for sets, in drills,		50 "
Onion sets, in drill,		6 to 12 bu.
Parsnips, in drills,		4 to 6 lbs.
Peas, round, in drills,	60 lbs. per bu.	1½ to 2 bu.
" wrinkled,	56 lbs. per bu.	" "
" broadcast,	60 " "	3 bu.
Potatoes, cut tubers,	60 lbs. per bu.	10 bu.
Pumpkins, in hills,		3 to 4 lbs.
Radish, in drills,		8 to 10 lbs.
Rye, broadcast,	56 lbs. per bu.	1½ to 2 bu.
Sage in drills,		8 to 10 lbs.
Salsify, "		" "
Spinach in drills,		10 lbs.
Squash, (bush variety,) in hills,		4 lbs.
" (running variety,) in hills,		3 to 4 lbs.
Tobacco,		2 oz.
Tomato, to transplant,		¼ lb.
Turnip, in drills,		2 lbs.
Turnip, broadcast,		3 lbs.
Wheat, spring,	60 lbs. per bu.	1½ to 2 bu.

Table showing the quantity of seeds required for a given number of plants, number of hills, or length of drills.

Asparagus,	1 oz. to	60 ft. of drill.
Beets,	1 oz. to	50 " "
Beans, Dwarf,	1 qt. to	100 " "
Beans, Pole,	1 qt. to	150 hills.
Carrot,	1 oz. to	150 ft. of drill.
Cucumbers,	1 oz. to	50 hills.
Corn,	1 qt. to	200 "
Dandelion,	1 oz. to	200 ft. of drill.
Endive,	1 oz. to	150 " "
Garlic, Bulbs,	1 lb. to	10 " "
Leek,	1 oz. to	100 " "
Lettuce,	1 oz. to	200 " "
Melon, Water,	1 oz. to	30 hills.
Melon, Musk,	1 oz. to	50 "
Okra,	1 oz. to	40 ft. of drill.
Onion,	1 oz. to	100 " "
Onion Sets, small	1 qt. to	40 " "
Parsley,	1 oz. to	150 " "
Parsnip,	1 oz. to	150 " "
Peas,	1 qt. to	100 " "
Pumpkin,	1 oz. to	40 hills.
Radish,	1 oz. to	75 ft. of drill.
Salsify,	1 oz. to	70 " "
Spinach,	1 oz. to	75 " "
Squash, early,	1 oz. to	50 hills.
Squash, Marrow,	1 oz. to	20 "
Turnip,	1 oz. to	150 ft. of drill.
Asparagus,	1 oz. to	200 plants.
Broccoli,	1 oz. to	2000 "
Brussels Sprouts,	1 oz. to	2000 "
Cabbage,	1 oz. to	2000 "
Cauliflower,	1 oz. to	2000 "
Celery,	1 oz. to	3000 "
Egg Plant,	1 oz. to	1000 "
Kale,	1 oz. to	2000 "
Lettuce	1 oz. to	3000 "
Pepper,	1 oz. to	1000 "
Tobacco,	1 oz. to	4000 "
Tomato,	1 oz. to	1500 "

## INSECTICIDE.

Hammond's Slug Shot. The most valuable insecticide ever offered, being fatal to Insect life in every form. It is in the form of a powder, containing agents that will positively destroy



the cut worm, potato bug, chinch bug, rose bug, rose slug, curculio and all lice, worms or caterpillars upon melons, cucumbers, squash, tobacco, cotton or egg plants, currants, fruit or ornamental trees, and all shrubs or grape vines, or flowering plants. It is especially destructive to the currant and cabbage worms. Slug Shot not only acts as an insect destroyer, but it will be found to be an excellent fertilizer. It contains nothing injurious to domestic animals, nor is it hurtful to the person applying it. On low growing plants it should be dusted on with a very fine sifter. Slug Shot is put up in packages, **5 lbs., 30c., 10 lbs., 50c., bags, 100 lbs., 5.00.** Special rates on large quantities.

# POTATOES, Early Varieties.

## THE IXL

Last Year we made an offer of \$50.00 to any one raising an earlier variety of potatoes than our Early Ohio. This year we take pleasure in recommending this variety to all who desire a potato *earlier* than the Early Ohio. It is just the potato we have been looking for, and we feel we have found a prize. In presenting this potato to our customers, we do it, knowing it combines more essential qualities than any other early potato grown. The IXL is yet in its infancy, and we are only able to supply a limited number of pounds to each customer. **Price per lb. \$1.00.** Sent by mail or express at purchaser's expense.

## EARLY OHIO.

This and the IXL are by far the best varieties that can be grown for the early market. It is a good yielder and keeper, and when cooked is dry and mealy. **Price per lb. 25c. pk. 75c., bu. \$2.00, bbl. \$4.00.** By express or freight at purchaser's expense.

## EARLY ROSE.

This old and standard variety needs no description. **Price per lb. 10c., peck 75c., bu. \$1.50, bbl. \$4.00** By freight or express at purchaser's expense.

## GRANT'S MEDIUM.

This is an entirely new potato of our own raising. It is medium early large, smooth, white fleshed, of excellent flavor, and a good keeper. It will pay you to try it. **Price, per lb. 30c., per peck \$1.50 per bu. \$5.00, bbl. \$12.00.** By freight or express at purchaser's expense

## RURAL NEW YORKER.

This grand variety originated on the experimental grounds of the Rural New Yorker, and has since proved a success by all who have raised it. A large smooth potato, with few and shallow eyes; skin and flesh white; of superior quality, cooking dry and floury. It is enormously productive, a distinct and very desirable variety. **Price per lb. 15c., peck 50c., bu. \$1.25, bbl. \$3.00.** By freight or express at purchaser's expense.

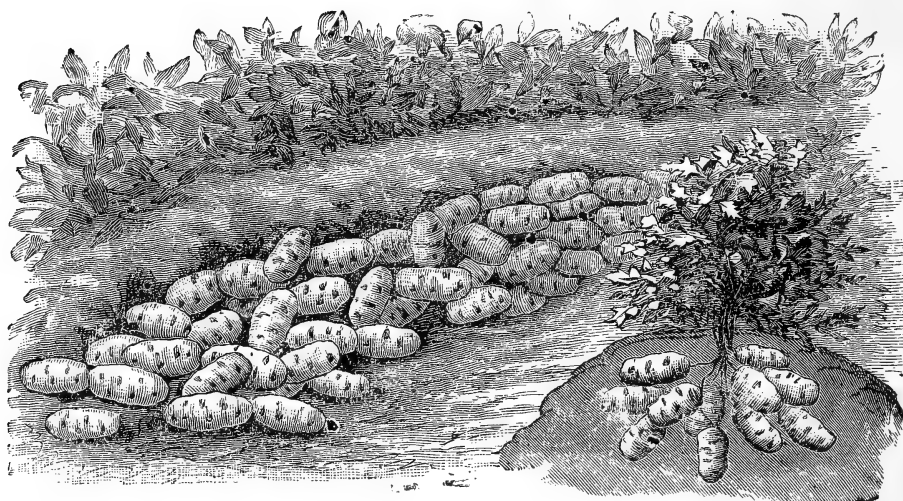
## EARLY SURPRISE.

Has been known to produce potatoes eight weeks after planting. Tubers are large and uniform; flesh white; fine grained and dry. Has given satisfaction wherever tried. **Price per pk. 75c., bu. \$2.00, bbl. \$5.00.** By freight or express at purchaser's expense.

## BEAUTY HEBRON.

An early rapid growing variety, earlier than the Early Rose, and more productive. Skin smooth, slightly tinged with pink about the eyes, but becoming pure white during the winter. An excellent keeper and of good quality. **Peck 50c. Bu. 1.50, bbl. 3.50.** By freight or express at purchaser's expense

# POTATOES, Late Varieties.



## GOV. MCKINLEY.

This new late potato is introduced this season for the first time, and we recommend it as very desirable for the late market. It is large, white and smooth, of superior quality, very productive, and good keepers. Price, per peck 75c. Bu. \$2.50. Bbl. \$5.00.

## WHITE STAR.

One of the best late potatoes, similar to the Burbank, but more productive. Price per peck 50c., bu. \$1.25, bbl. \$3.00.

## EMPIRE STATE.

This is called by many a perfect potato, and it is without doubt the possessor of many desirable qualities. Flesh is snowy, white and floury, rich and delicate in flavor, enormously productive and a good keeper. Peck 75c. bu. \$2.50, bbl \$5.00.

## BURBANK.

An old and standard variety, oblong in shape, white, smooth, and of excellent flavor. Peck 50c. bu. \$1.50, barrel \$3.50.

## WHITE ELEPHANT.

Large Late White Potato, heavy cropper, cooking qualities of the best, and an excellent keeper. Peck 50c. bushel \$1.50, barrel \$3.50.

Our seed potatoes this season have been carefully grown and are stored in fine condition awaiting orders. All orders accompanied by cash will be acknowledged, and potatoes forwarded as soon as weather will permit. We take especial pride in our seed potatoes, and all orders by pound, bu. or bbl., will be carefully packed and labeled, and sent by express or freight at purchaser's expense.



## HOWE, HAMILTON & GRANT'S, VEGETABLE SEEDS.

No. 20 Bridge Square, Minneapolis.

All Orders Promptly Filled.

### ARTICHOKE.

Large Globe.....	PER OZ.	PER LB.
	\$0 20	\$2 00

### ASPARACUS.

Colossal.....	10	75
Palmetto.....	15	1 00



BEANS, KIDNEY WAX.

### BEANS, Dwarf Varieties.

	QTS.	PKS.	BUSH.
Wardwell's Kidney Wax.....	\$0 20	1 25	5 00
Golden Wax.....	20	1 25	5 00
Pink Eye Wax.....	20	1 25	5 00
German Black Wax.....	20	1 00	3 50
Landreth's First in Market....	20	1 50	6 00
"    Scarlet.....	20	1 50	5 00
Saddleback.....	20	1 75	6 00
Yellow Six Weeks.....	20	1 25	4 00
Horticultural or Cranberry....	20	1 25	4 00
Burpee's Bush Lima.....	75		
Henderson's Bush Lima.....	50	4 00	12 00
Tree.....	20	75	2 50
Navy.....	10	75	2 50

### BEANS, Pole or Running Varieties

California Lima.....	20	2 00	7 00
White Dutch or Case Knife.....	20	1 00	3 00
Scarlet Runner.....	50	3 50	12 00
Tall German Wax.....	20	1 00	3 50
Burpee's Black Lima.....	75		

### Brussels Sprouts.

	PER OZ.	PER LB.
Perfection.....	20	2 00

### BEETS.

Eclipse (extra early).....	10	50
Edmand's Early Blood Turnip.....	10	50
Extra Early Egyptian.....	10	50
Bassano.....	10	40



**BEETS,** (Continued).

	PER OZ.	PER LB.
Philadelphia Extra Early.....	\$0 10	\$0 40
Dewing's Early Blood Red Turnip.....	10	50
Half Long Blood Red.....	10	40
Imperial Sugar.....	10	30

**BEETS, Mangel Wurzel.**

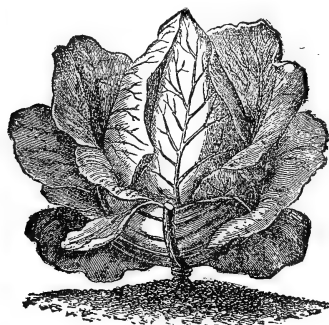
Golden Tankard Mangel.....	10	25
Mammoth Long Red.....	10	25
Golden Globe.....	10	25
Mangel Wurzel Red Globe.....	10	25

**BROCCOLI.**

Large Early White.....	30	3 50
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**BORECOLE, or KALE.**

Dwarf German.....	20	
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CABBAGE, GREEN BETTY.

**CABBAGE.**

Early York.....	20	2 00
Extra Early Express.....	20	3 00
Early Jersey Wakefield.....	20	2 00
Green Betty (new).....	1 00	
Henderson's Early Summer.....	20	2 00
Drumhead Savoy.....	20	2 00
All Year Round.....	25	3 00
All Season.....	15	1 50
Fottler's Imp. Brunswick.....	20	2 00
Surehead.....	15	1 50
Market Gardner's Late Flat Dutch.....	25	3 00
Premium Flat Dutch.....	20	1 50
Autumn King.....	30	4 00

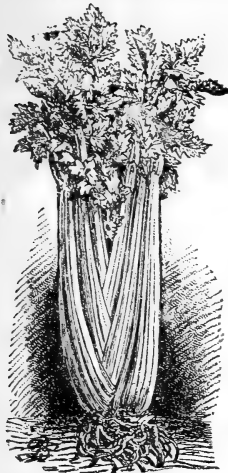
**CAULIFLOWER.**

Henderson's Early Snow Ball.....	3 00
Extra Early Paris.....	2 00

**CARROTS.**

Extra Early Forcing.....	10	90
Early Scarlet Horn.....	10	75
Chantenay Half-Long.....	10	75
Danver's Half-Long.....	10	75
Oxheart.....	10	75
Long Red Coreless.....	10	75
Nantes.....	10	75
Long Orange.....	10	75
Large Yellow Belgium.....	10	40
“ White “.....	10	40





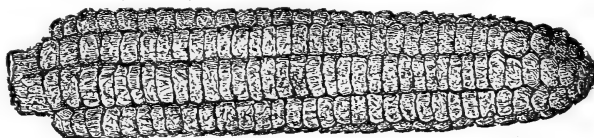
CELERY, WHITE PLUME.

**CELERY**

	PER OZ.	PER LB.
Golden Heart.....	\$0 20	
Boston Market.....	20	
Giant Pascal.....	20	
White Plume.....	20	
Golden Self Blanching.....	25	
Kalamazoo.....	20	
New Rose.....	20	
Golden Dwarf.....	20	
Celeriac.....	20	
Celery Seed (for flavoring).....	10	

**CORN, Field.**

	QTS.	PKS.	BUSH.
Pride of the North.....	50	\$1 50	
Minnesota King.....	50	1 50	
Sugar Loaf.....	40	1 00	
Early Dent.....	40	1 00	
Little Bounty.....	40	1 25	



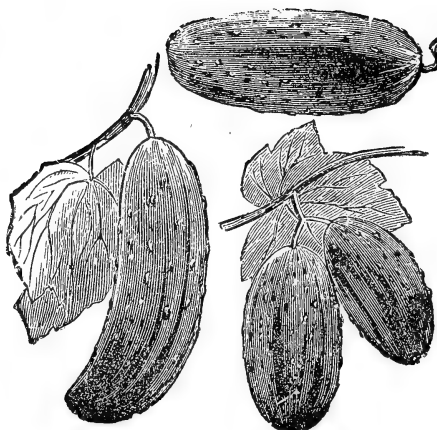
CORN, Cory.

**SWEET CORN.**

Adams Sixty Days.....	\$0 15	1 00	4 00
Cory Red Cob.....	15	75	3 00
“ White Cob.....	15	1 00	4 00
Howe and Hamilton's XXXX (try it).....	20	1 00	4 00
Early Minnesota.....	15	75	3 00
Crosby.....	15	75	3 00
Moore's Concord.....	15	75	3 00
Landreth's Sugar.....	15	1 00	4 00
Stowel's Evergreen.....	15	75	2 75
Zig Zag “.....	15	75	2 75
Early Mammoth.....	20	1 00	4 00
Late “.....	20	1 00	4 00
Black Mexican.....	20	1 00	4 00
Perry's Hybrid.....	15	75	3 00
Evergreen (for fodder).....		50	2 00

**CRESS, or Pepper Grass.**

	PER OZ.	PER LB.
Fine Curled.....	15	
Water Cress.....	20	



BOSTON PICKLE.

**CUCUMBER.**

Early Frame.....	
Early White Spine.....	
Imp " ".....	
Evergreen " " fine.....	
Long Green.....	
Early Cluster.....	
Green Prolific.....	
Boston Pickling.....	
Jersey ".....	

PER OZ.	PER LB.
\$0 10	\$0 50
10	50
10	50
20	1 00
10	50
10	50
10	40
10	60
10	60

**DANDELION.**

Imperial Large Leaved.....	
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75

**EGG PLANT.**

New York Improved.....	
Large Round Purple.....	

40

40

**ENDIVE.**

Green Curled.....	
White Curled.....	

20

20

**KOHL RABI.**

Early Purple.....	
White Vienna.....	

15

15

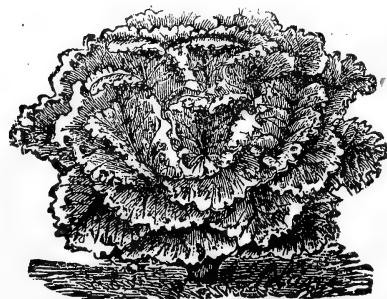
**LEEK.**

London Flag.....	
Brown Leaved.....	

15

15

KOHL RABI, WHITE VIENNA



BLACK SEEDDED SIMPSON.

**LETTUCE.**

White Seeded Tennis Ball.....	
Early Curled Simpson.....	
Black Seeded Simpson (none better)	
White Cabbage.....	
Largest Of All.....	
Hanson Head.....	
Prize Head.....	
Boston Curled.....	

10

10

15

15

15

15

10

10

15

75

75

2 00

75

1 00

75

75

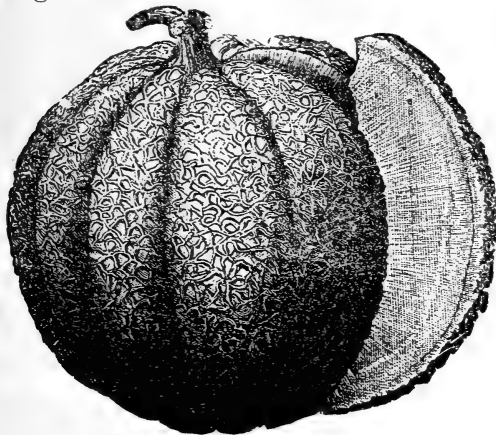
75

15 2 00

Henderson's New York.....	
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**LETTUCE** (Continued).

	PER OZ.	PER LB.
Speckled Dutch Butter Head .....	\$0 10	\$0 75
Red Fringed .....	10	75
Big Boston .....	15	1 50

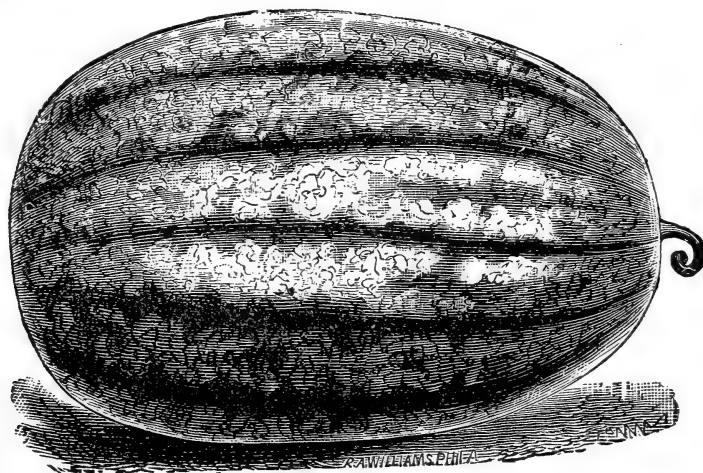


CALIFORNIA CITRON MELON

Salmon and Green .....	10	60
Jenny Lind .....	10	60
Surprise .....	10	50
Netted Nutmeg .....	10	50

**MELON, MUSK.**

Landreth's Ex. Early Cit.	10	80
Ex. Early Citron (good seed)	10	50
California Citron Yellow Flesh	10	80
Millers Cream .....	10	75
White Japan .....	10	75
Ex. Early Hackensack ..	10	75
Montreal .....	10	60
Osage .....	10	75
Bird .....	10	40
Chicago Market .....	10	60
Emerald Gem .....	10	50
Netted Gem .....	10	50



WATER MELON, CUBAN QUEEN

**MELON, WATER.**

	PER OZ.	PER LB.
Dark Ice Rind .....	10	60
Light Ice Rind .....	10	60
Cuban Queen .....	10	50
Kolb's Gem .....	10	50
Excelsior .....	10	50
Kansas Traveler .....	10	75

**MELON, Water, (Continued.)**

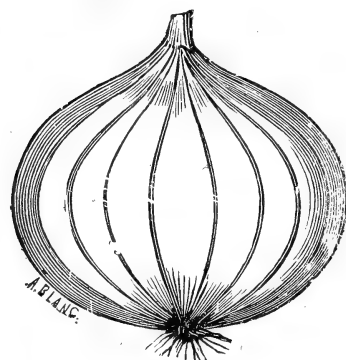
	PER OZ.	PER LB.
Shippers' Favorite.....	\$0 10	\$0 75
Gypsy .....	10	50
Landreth's Boss.....	10	75
Ice Cream.....	10	50
Green and Gold.....	10	40
Ironclad .....	10	50

**MUSTARD.**

White .....	10
Black or Brown.....	10

**NASTURTIUM.**

Tall Mixed.....	15
Dwarf .....	15

**ONION.**

ONION, WHITE GLOBE.

This Seed is of our own growing, has been thoroughly tested, and is of superior quality.

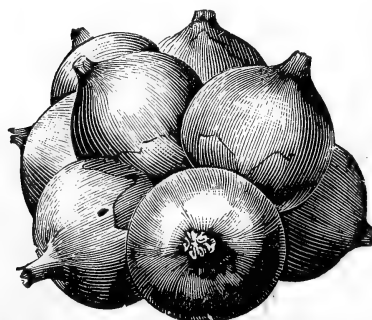
	PER OZ.	PER LB.
Red Globe, our own growing.....	20	1 75
White Globe, our own growing ....	25	3 50
Yellow Globe Danvers, our own growing	20	1 75
Red Wethersfield, our own growing.	20	1 75
Red Globe, good seed but not our growing	15	1 25
Extra Early Red.....	20	2 00
White Globe.....	20	3 00
Yellow Globe Danvers.....	15	1 25
Red Wethersfield.....	15	1 25
White Portugal (best for sets).....	15	3 00
Extra Early Paris Silver Skin (for pickling) .....	15	3 00
Yellow Strasburg.....	15	1 50
Silver King.....	20	2 25
Large White Globe (good for bunching).....	25	3 00
Prize Taker, our own strain.....	25	3 50
White (for pickling).....	20	2 00

**ONION SETS.**

	QTS.	PKS.	BUSH.
White Bottom Sets.....	\$0 30	1 25	5 00
Yellow " " .....	25	1 00	4 00
Potato Onions.....	30	1 25	5 00
Top Onion Sets.....	25	100	4 00

**PARSLEY.**

	PER OZ.	PER LB.
Double Fine Curled.....	15	75
Moss Curled.....	10	75



ONIONS, TOP SETS.

## **PARSNIPS.**

	PER OZ.	PER LB.
Bloomsdale .....	\$0 10	\$0 60
Hollow Crown .....	10	50
Sugar or Cup .....	10	50



## **PEAS.**

	QTS.	PKS.	BUS.
Landreth's Ex. Early (in sealed bags) \$0	25	1 25	5 00
First and Best .....	20	1 00	4 00
Philadelphia Extra Early .....	15	75	3 00
Alaska .....	20	1 00	4 00
Tom Thumb .....	20	1 25	5 00
American Wonder .....	20	1 25	5 00
Premium Gem .....	20	1 25	4 50
McLean's Little Gem .....	20	1 25	4 50
Yorkshire Hero .....	15	1 00	3 50
Pride of the Market .....	20	1 25	5 00
Everbearing .....	20	1 25	5 00
Champion of England .....	15	1 00	3 50
Strategem .....	20	1 25	5 00
Telephone .....	20	1 25	4 00
White Marrowfat .....	10	75	2 50
Black Eyed Marrowfat .....	10	75	2 25

LANDRETH'S EX. EARLY.

## **PEPPER.**

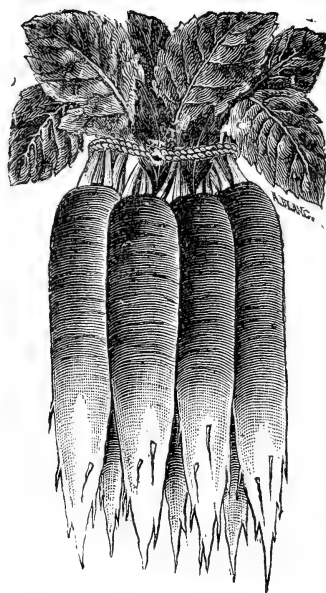
	PER OZ.	PER LB.
Bull Nose .....	20	
Sweet Spanish .....	20	
Long Cayenne .....	20	
Red Chili .....	25	
Red Cherry .....	25	



MAMMOTH POT-IRON PUMPKIN.

## **PUMPKIN.**

Small Sugar .....	10	75
Long Pie .....	10	1 00
Large Cheese .....	10	25
Calhoun .....	10	50
Tennessee Sweet Potato .....	10	50
Mammoth Potiron .....	10	
Common Field .....		25



IMPERIAL CHARTIER.

**RADISH.**

	PER OZ.	PER LB.
Brightest Scarlet (new).....	\$0 15	\$1 00
Market Gardner's Long Scarlet.....	10	75
French Breakfast.....	10	75
Wood's Early Frame (very fine).....	10	50
Half Long Deep Scarlet.....	10	50
White Tipped Scarlet Turnip.....	10	75
White Olive Shaped.....	10	40
White Summer Turnip.....	10	50
White Strasburg.....	10	60
White Lady Finger.....	10	75
Scarlet Ball.....	10	75
Golden Globe.....	10	75

**RADISH, Winter Varieties**

Chinese Rose.....	10	75
Long Black Spanish.....	10	50
Round " ".....	10	50

**RHUBARB.**

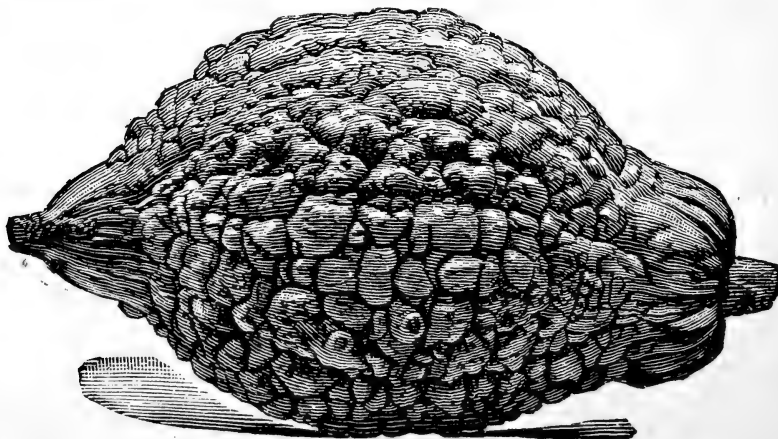
Broad stalk.....	10	1 25
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**SALSIFY.**

Sandwich Islands.....	10	1 25
Long-White.....	10	50

**SPINACH.**

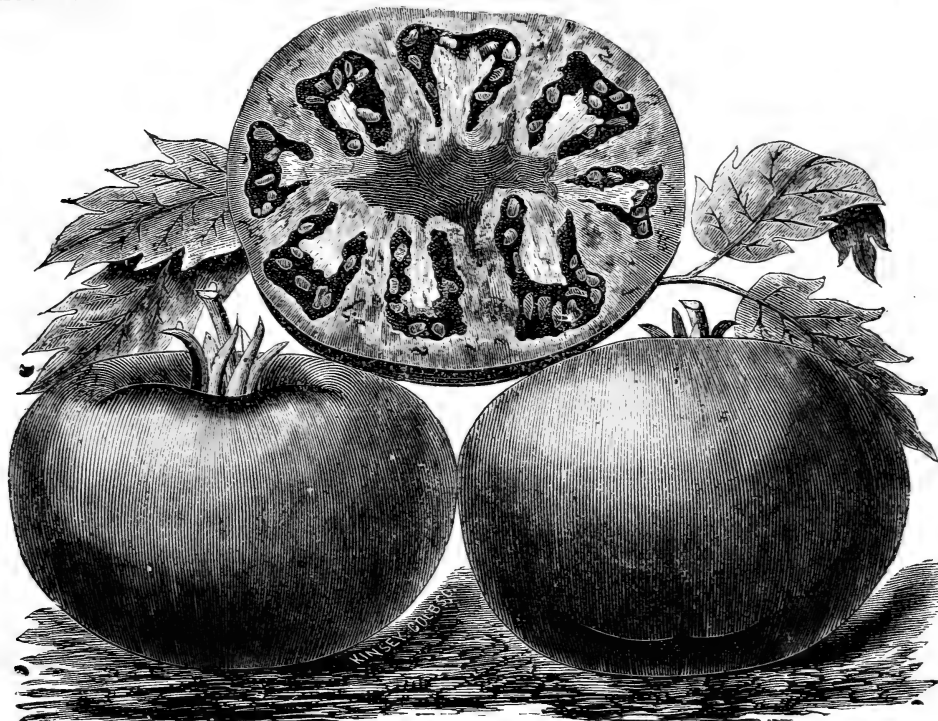
Bloomsdale.....	5	30
Long Standing.....	5	20
Savoy Leaved.....	5	20
Round Thick-leaved.....	5	20
Prickly, or winter.....	5	20



HUBBARD SQUASH.

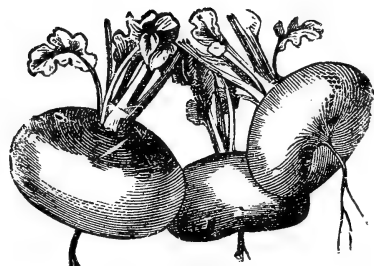
**SQUASH.**

	PER OZ.	PER LB.
Early White Bush.....	\$0 10	\$0 75
Golden summer Crook-neck.....	10	75
Boston Marrow.....	10	50
Early Yellow Bush.....	10	50
Hubbard <sup>1</sup> .....	10	50
Sibley.....	10	60
Mammoth Chili .....	10	60

**TOMATO.**

ACME TOMATO.

Dwarf Champion.....	\$0 25
Acme .....	25
Peach .....	20
Livingston's Beauty.....	20
"    Favorite.....	20
"    Perfection.....	20
Paragon.....	20
Early Ruby.....	20
Stone .....	20
Ponderosa.....	20
Trophy .....	20
Pear-shaped Yellow.....	20
"    Red.....	20
Tree or Upright.....	20



EARLIEST BLOOMSDALE RED TOP.

**TURNIP.**

	PER OZ.	PER LB.
Landreth's Southern Snow White Globe	\$0 10	\$0 40
Pomeranian White Globe.....	10	40
Earliest Bloomsdale Red Top.....	10	40
Early Flat Red or Purple Top.....	10	40
Early Snow-ball.....	10	40
White stone.....	10	40
" Globe.....	10	40
White Egg.....	10	40
Cowhorn.....	10	40
Amber Globe.....	10	40
Bloomsdale Swede Ruta Baga.....	10	50
Purple Top Yellow Fleshed Ruta Baga.....	10	40

**TOBACCO.**

General Grant .....	10
Havana (Imported) .....	25
Virginia Broad Leaf.....	15
Kentucky Thick " .....	15
Connecticut Seed " .....	15

**HERBS.**

Sweet Basil.....	20
Caraway .....	20
Dill .....	20
Horehound.....	20
Lavender.....	20
Marjoram .....	20
Rosemary .....	20
Sage .....	20
Summer Savory.....	20
Tansy.....	20
Thyme.....	30
Wormwood.....	30

**OATS.**

	PER PK.	PER BU.
Clydesdale (very fine).....		\$0 75
American Banner.....		50

**MISCELLANEOUS.**

	PER LB.	PER BU.
Mammoth Russian Sunflower.....	\$0 10	
Silver Hull Buck wheat .....		1 25
Japanese " " ".....		1 00
Early Amber Sugar Cane .....	10	
Bird Millet.....	6	
Rape .....	5	
Hemp.....	6	
Canary .....	6	



## FLOWER SEEDS.

	PER PKT.		PER PKT.
Ageratum Mexicanum blue.....	5	Gilia, Mixed.....	5
Alyssum Little Gem.....	5	Godetia, Fine Mixed.....	5
Amaranthus.....	5	Gourds mixed varieties.....	5
Antirrhinum Fine Mixed.....	5	Heliotrope, Choice Mixed.....	5
Aquilegia (Columbine).....	5	Hollyhock.....	5
Aster Choice Mixed.....	5	Honesty.....	5
Aster Red.....	5	Larkspur, Double Dwarf Rocket, Mxd	5
"    White.....	10	"    "    Tall    "    "    "	5
"    Blue.....	10	Linum [Scarlet Flax].....	5
Bachelor's Button.....	5	Lobelia Mixed.....	5
Balloon Vine.....	5	Love-in-a-puff.....	5
Balsam, Fine Mixed.....	5	Marigold, African Double, Mixd....	5
Bellis Double White Daisy.....	10	Mignonette, Sweet-scented    "    ....	5
Calendula Meteor.....	5	Moon Flower, Mixed.....	5
Cacalia, Mixed, Tassel Flower.....	5	Nasturtium, Tom Thum Mixed.....	5
Calliopsis Mixed.....	5	"    Tall    "    "    "    "	5
Candytuft White.....	5	Nicotiana Affinis, best mixed var....	5
"    Snow Queen.....	5	Pansy Best German Mixed.....	25
Canary Bird Flower.....	5	"    Common    "    "    "    "	5
Canna, New Large Flowering.....	5	Peas Choice Mixed.....	10
Canterbury Bells.....	5	"    Emily Henderson.....	10
Carnation, Choice Double, Mixed.....	25	"    Indigo Blue.....	10
"    Margurite.....	25	"    Snow Queen.....	10
Castor Oil Bean.....	5	"    Common Mixed.....	5
Coxcomb Choice Mixed.....	5	Petunia Good Mixed.....	5
Chrysanthemum, Choice Mixed.....	5	"    Pure White.....	25
Clarkia, Mixed.....	5	Phlox, Drummondii, Fine Mixed....	5
Convolvulus [Morning Glory] fine mixed	5	"    "    Snow White....	5
Coreopsis, good mixed.....	5	"    "    Deep Scarlet....	5
Cyclamen Splendid Mixed.....	5	Poppy Double Mixed.....	5
Cypres Vine, Mixed.....	5	"    Pure White.....	5
Dianthus [Pinks] Mixture, many varieties	5	"    Crimson Queen.....	5
Eschscholtzia [Cal. Poppy] Mixed.....	5	Portulaca, Finest Double Mixed....	5
Four o'clock, Mixed.....	5	Scarlet Sage.....	5
Salpiglossis, Mixed.....	5	Sweet William, Single, Mixed.....	5
Scabiosa [Mourning Bride] Dwarf Dou. Mx.	5	"    "    Double    "    "    "	5
Scarlet Runner.....	5	Thunbergia, Mixed.....	5
Smilax.....	5	Verbena Choice Varieties.....	5
Stocks, Dwarf German, 10 weeks fine mx.	5	Wallflower, German Double Mixed...	5
Sunflower Mammoth Russian.....	5	Zinnia, Double, Mixed.....	5
"    Miniature Meteor.....	5	Mixed Flower Seeds for Wild Garden	5

## CLOVER SEED.

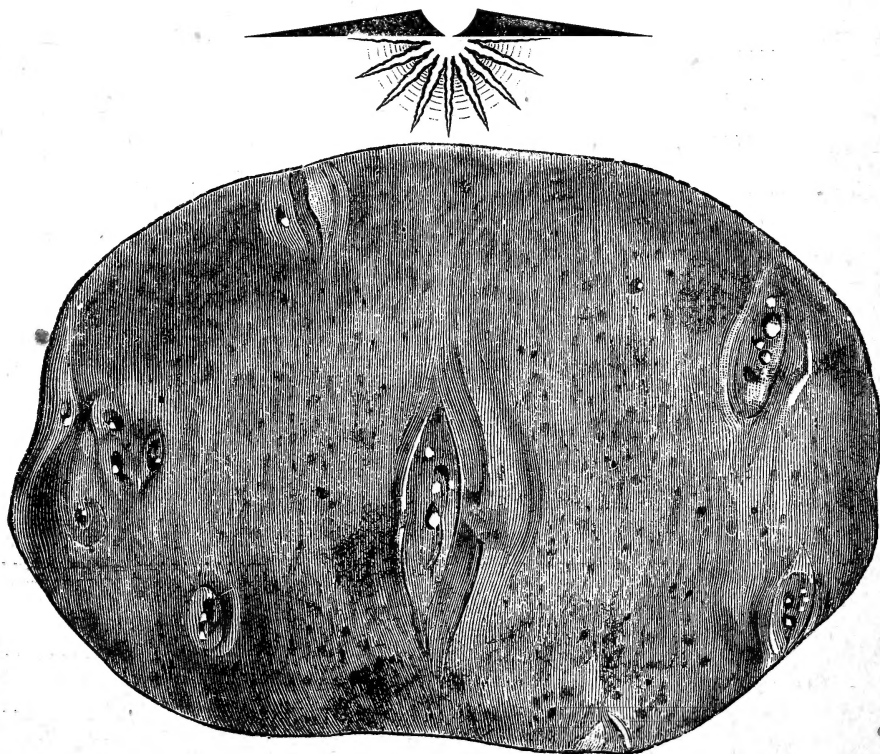
Medium Red Clover.....	Alfalfa Clover.....
Mammoth Red Clover.....	White Clover.....
Alsike Clover.....	

## GRASS SEED.

	PER BU.
Lawn Grass (best mixed).....	\$4 00
“ “ (park mixture).....	\$3 00
Kentucky Blue Grass (fancy cleaned....	
Red Top (Free from chaff).....	
” ” (in chaff).....	
Fall Meadow Grass.....	
Meadow Fox Tail.....	
Timothy.....	

	PER BU.
English Rye Grass.....	
Hungarian.....	
German Millet.....	
Crested Dog Tail.....	
Meadow Tescue.....	
Creeping Bent Grass.....	
Johnson Grass.....	

Lowest market price on all Grass and Clover seeds, send for price list. A clean well kept lawn adds much to the value and beauty of a home, and is also a sure sign of thrift and prosperity. Stop and consider if it is not worth your while to take a little pains with your grounds. Our lawn grass is put up with the greatest possible care, and we are confident is free from all foul seeds.



## Rural New Yorker, No. 2.

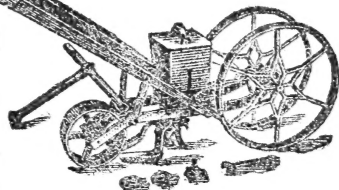
We recommend Rural New Yorker very strongly as the potato to raise for profit. They are not quite so smooth as Grants Medium, but they yield enormously, which, after all, is generally the first thing to be considered in selecting a profitable variety to grow for the Market. *Price per lb. 15c., peck 50c., bu. \$1.25, bbl. \$3.00.*

# FARM AND GARDEN TOOLS.

This line of Tools is well known and has given satisfaction wherever tried. They do not get out of order and are reliable. Send for 1894 Descriptive Catalogue.

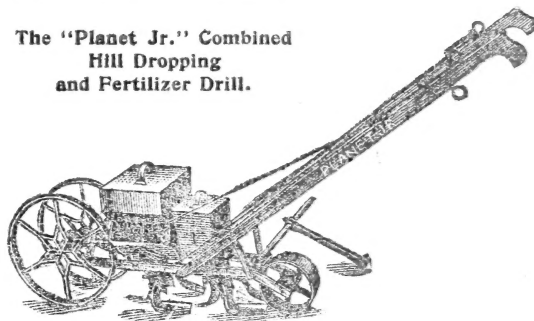
The "Planet Jr." Hill Dropping  
Garden Drill.

**T**HIS Drill will sow both in rows and hills with perfect accuracy, planting the seed at regular distances



apart, producing a larger and more even crop. The machine is the result of careful experiments and will sow all kinds of seed from **Peas** and **Beans** to **Celery**. It holds two quarts and will sow in a regular manner, whether full or containing only a **single paper of seeds**. The drill is set for the different seeds by a neat thumb screw which regulates the flow by means of a rod connecting the seed index or dial with the discharge opening. This dial contains the names of all the principal seeds, and is placed at the top of the right handle in plain sight and within easy reach. To sow any particular seed it is only necessary to move the index finger (by the thumb screw) till opposite the name of the seed to be sown. Price boxed and delivered at depot or express office, Minneapolis, Minn., \$8.75. We can also supply a special flow attachment for sowing **onion seeds for sets** which will open several shallow furrows side by side, making a band of plants about four inches wide. This attachment is an extra. Price 50 cts.

The "Planet Jr." Combined  
Hill Dropping  
and Fertilizer Drill.

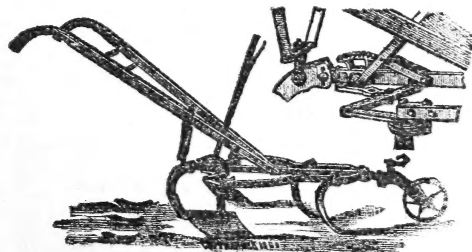


**T**HE machine shown in this cut will do all that the machine just described will do, at the same time sow fertilizers either above or below the seed as wanted, and in any quantity necessary. It holds about one peck, and is a boon to farmers and market gardeners. Price boxed and delivered at depot or express office in Minneapolis, Minn., \$13.75.

We deal in all kinds of Garden Tools and  
will be pleased to quote you  
prices on application.

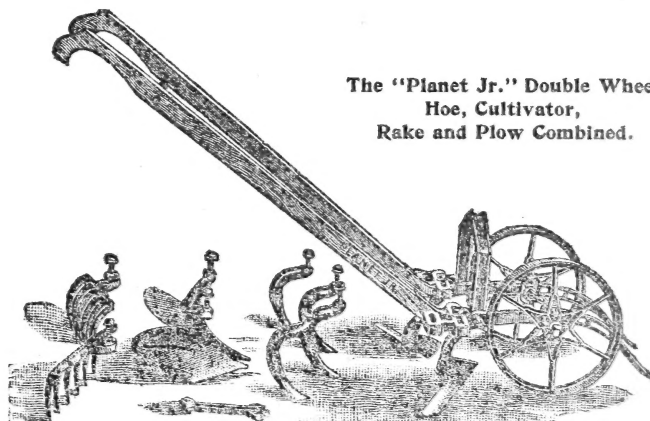
**HOWE, HAMILTON & GRANT**

The "Planet Jr." All Steel Horse Hoe  
and Cultivator.



**T**HIS tool is wide and favorably known and is adapted to almost every locality. Especially desirable in variable soils where part of the field is light and part heavy. Being very simple in its construction, and yet very strong, it is sure to give satisfaction. Price boxed and delivered at depot or express office in Minneapolis, Minn., \$6.50.

The "Planet Jr." Double Wheel  
Hoe, Cultivator,  
Rake and Plow Combined.



**T**HIS tool is admired by all practical gardeners. The wheels are adjustable in height, and can be set to run close together, and the tool used between the rows. It is light, simple, made of the best material and works to a charm. Price boxed and delivered at depot or express office in Minneapolis, Minn., \$5.50.

# HOWE HAMILTON & GRANT

GARDEN, FIELD & FLOWER

# SEEDS.

20 BRIDGE SQUARE

MINNEAPOLIS, MINN.

JANUARY.							FEBRUARY.							MARCH.							APRIL.								
S.	M.	T.	W.	T.	F.	S.	S.	M.	T.	W.	T.	F.	S.	S.	M.	T.	W.	T.	F.	S.	S.	M.	T.	W.	T.	F.	S.		
1	2	3	4	5	6						1	2	3								1	2	3	4	5	6	7		
7	8	9	10	11	12	13	4	5	6	7	8	9	10	4	5	6	7	8	9	10	8	9	10	11	12	13	14		
14	15	16	17	18	19	20	11	12	13	14	15	16	17	11	12	13	14	15	16	17	15	16	17	18	19	20	21		
21	22	23	24	25	26	27	18	19	20	21	22	23	24	18	19	20	21	22	23	24	22	23	24	25	26	27	28		
28	29	30	31				25	26	27	28				25	26	27	28	29	30	31	29	30							
MAY.							JUNE.							JULY.							AUGUST.								
S.	M.	T.	W.	T.	F.	S.	S.	M.	T.	W.	T.	F.	S.	S.	M.	T.	W.	T.	F.	S.	S.	M.	T.	W.	T.	F.	S.		
1	2	3	4	5							1	2			1	2	3	4	5	6	7					1	2	3	4
6	7	8	9	10	11	12	3	4	5	6	7	8	9	8	9	10	11	12	13	14	5	6	7	8	9	10	11		
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20	21	22	23	24	25	26	17	18	19	20	21	22	23	22	23	24	25	26	27	28	19	20	21	22	23	24	25		
27	28	29	30	31			24	25	26	27	28	29	30	29	30	31					26	27	28	29	30	31			
SEPTEMBER.							OCTOBER.							NOVEMBER.							DECEMBER.								
S.	M.	T.	W.	T.	F.	S.	S.	M.	T.	W.	T.	F.	S.	S.	M.	T.	W.	T.	F.	S.	S.	M.	T.	W.	T.	F.	S.		
						1					1	2	3	4	5	6											1		
2	3	4	5	6	7	8	7	8	9	10	11	12	13	4	5	6	7	8	9	10	2	3	4	5	6	7	8		
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16	17	18	19	20	21	22	21	22	23	24	25	26	27	18	19	20	21	22	23	24	16	17	18	19	20	21	22		
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